EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	119	((JANNE) near2 (AALTONEN)). INV.	US-PGPUB; USPAT	OR	ON	2011/03/10 19:08
S1	4592389	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:34
S2	6419	370/389.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:35
S3	1729	370/390.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:35
S4	4309	370/392.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:35
S5	154324	(join$4 or request$4) near3 (group or session or connection or broadcast or multicast)	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:37
S6	30010	(cach$4 or sav$4 or stor$) with until same (condition or criteria or pre$1determin$5)	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:38
S7	49	S1 and S2 and S6	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:38
S8	1830	S5 and S6	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:39
S9	1157	S8 and S1	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:39
S10	10	S9 and S2	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:39
S11	89	"99" and S3	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:50
S12	4	S9 and S3	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:50
S13	14	S9 and S4	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:57
S14	1837	join$4 with group with request $3	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:59
S15	564	join$4 with group with request $3 same server	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:59
S16	19	join$4 with group with request $3 same content server	US-PGPUB; USPAT	ADJ	ON	2009/08/24 09:59
S17	104	join$4 with group with request $3 and content server	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:21
S18	0	join$4 with group with request $3 and content server17 and S1	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:21

S19	47	S17 and S1	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:21
S20	1446	join$4 with group with request $3 and server	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:40
S21	1342	S20 not S17	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:40
S22	655	S21 and S1	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:40
S23	9	S22 and S2	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:40
S24	28	S22 and S3	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:41
S25	1220	join$4 with group with request $3 and (stor$4 or sav$4 or cach $4) same (period or expir$4 or time$2 or limit or criteria)	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:51
S26	655	join$4 with group with request $3 and (stor$4 or sav$4 or cach $4) same (period or expir$4 or time$2 or limit or criteria) and multicast$3	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:51
S27	661	S25 and S1	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:52
S28	369	S26 and S1	US-PGPUB; USPAT	ADJ	ON	2009/08/24 10:52
S29	126	join$4 with group with request $3 and (stor$4 or sav$4 or cach $4) same accumulat$4	US-PGPUB; USPAT	ADJ	ON	2009/08/24 11:14
S30	68	S29 and S1	US-PGPUB; USPAT	ADJ	ON	2009/08/24 11:14
S31	665	join$4 with group with request $3 and (stor$4 or sav$4 or cach $4) with data and multicast$3	US-PGPUB; USPAT	ADJ	ON	2009/08/24 11:32
S32	0	370/clas.	US-PGPUB; USPAT	ADJ	ON	2009/08/24 11:34
S33	117872	"370".clas.	US-PGPUB; USPAT	ADJ	ON	2009/08/24 11:34
S34	62423	fb	US-PGPUB; USPAT	ADJ	ON	2009/08/24 15:01
S35	4	2004/0243712	US-PGPUB; USPAT	ADJ	ON	2009/08/24 15:14
S36	2	"20040243712"	US-PGPUB; USPAT	ADJ	ON	2009/08/24 15:14
S37	1	"20010034793"	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:20
S38	191	join$3 with request and (cach$4 or stor$4 or sav$4) with threshold	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:22

S39	4592973	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:22
S40	86	S39 and S38	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:22
S41	154	join$3 with request and (cach$4 or stor$4 or sav$4) with timer	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:29
S42	7	S41 and S38	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:29
S43	92	S41 and S39	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:29
S44	83	join$3 with request and (cach$4 or stor$4 or sav$4) with time $1out	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:41
S45	61	S44 and S39	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:41
S46	2010	join$3 with request and multicast $3 and (cach$4 or stor$4 or sav $4)	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:45
S47	972	S46 and S39	US-PGPUB; USPAT	ADJ	ON	2009/08/25 11:47
S48	5068	join$3 with request and (cach$4 or stor$4 or sav$4) with (data or content)	US-PGPUB; USPAT	ADJ	ON	2009/08/25 12:22
S49	1529	join$3 with request and (cach$4 or stor$4 or sav$4) with (data or content) and multicast$3	US-PGPUB; USPAT	ADJ	ON	2009/08/25 12:22
S50	77	S49 and 370/401.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/25 12:22
S51	737	S49 and S39	US-PGPUB; USPAT	ADJ	ON	2009/08/25 12:23
S52	39	S51 and 370/401.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/25 12:23
S53	17	S51 and 370/389.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/25 12:33
S54	56	S51 and 370/390.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/08/25 12:37
S55	1212	join$3 with request and add$6 with group and multicast$3	US-PGPUB; USPAT	ADJ	ON	2009/08/25 13:39
S56	204	join$3 with request and add$6 with group and multicast$3 and transmi$6 with host	US-PGPUB; USPAT	ADJ	ON	2009/08/25 13:40
S57	169	join$3 with request and add$6 with group and multicast$3 and transmi$6 with host and (time limit or threshold or condition or expir$4 or timer or counter or period or interval)	US-PGPUB; USPAT	ADJ	ON	2009/08/25 13:42
S58	94	S57 and S39	US-PGPUB; USPAT	ADJ	ON	2009/08/25 13:42

S59	10888	server and router and multicast $3	US-PGPUB; USPAT	ADJ	ON	2009/08/25 15:18
S60	860	server and router and multicast $3 and join$3 with request$3 and add$6 with group	US-PGPUB; USPAT	ADJ	ON	2009/08/25 15:18
S61	828	server and router and multicast $3 and join$3 with request$3 and add$6 with group and (stor $5 or cach$3 or buffer$3)	US-PGPUB; USPAT	ADJ	ON	2009/08/25 15:19
S62	831	server and router and multicast $3 and join$3 with request$3 and add$6 with group and (stor $5 or cach$3 or save or buffer $3)	US-PGPUB; USPAT	ADJ	ON	2009/08/25 15:19
S63	493	S62 and S39	US-PGPUB; USPAT	ADJ	ON	2009/08/25 15:20
S64	183	S63 and "370".clas.	US-PGPUB; USPAT	ADJ	ON	2009/08/25 15:20
S65	109	content server and multicast router and (stor$5 or cach$4 or sav$4)	US-PGPUB; USPAT	ADJ	ON	2009/08/25 15:59
S66	38	S65 and S39	US-PGPUB; USPAT	ADJ	ON	2009/08/25 16:00
S67	3	multicast router with cach$4	US-PGPUB; USPAT	ADJ	ON	2009/08/25 16:17
S68	829	multicast$3 and router with cach $4	US-PGPUB; USPAT	ADJ	ON	2009/08/25 16:19
S69	322	multicast$3 and router with cach $4 same (server or source or sender)	US-PGPUB; USPAT	ADJ	ON	2009/08/25 16:19
S70	242	S69 and S39	US-PGPUB; USPAT	ADJ	ON	2009/08/25 16:19
S71	21750	transmit$4 with timer	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:08
S72	189	transmit$4 with timer and join with group	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:09
S73	4598072	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:09
S74	119	S72 and S73	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:09
S75	3437	accumulation with buffer	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:21
S76	389	accumulation with buffer same (limit or timer or period)	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:21
S77	267	S73 and S76	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:22
S78	15172	period with expires	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:30

S79	319	period with expires with (buffer or cache)	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:30
S80	44	S79 and S71	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:30
S81	160	S73 and S79	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:32
S82	2	10/245828.app.	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:45
S83	3	"10245828"	US-PGPUB; USPAT	ADJ	ON	2009/10/09 22:48
S84	38	("20020004846" | "20020004917" | "20020026511" | "20020026560" | "20030120867" | "20030145112" | "20030149737" | "20030163731" | "20030233423" | "20040044740" | "5535375" | "5864852" | "5907678" | "5924116" | "5946690" | "5950205" | "5987506" | "5991810" | "6065058" | "6085193" | "6085234" | "6167446" | "6178461" | "6230160" | "6282580" | "6292835" | "6311216" | "6370620" | "6438652" | "6442651" | "6505241" | "6542964" | "6553411" | "6658463" | "6665705" | "6675214" | "6751608" | "6823377").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/09 23:00
S85	3936	proxy near5 cach$3	US-PGPUB; USPAT	ADJ	ON	2009/10/13 08:57
S86	29	proxy near5 cach$3 same (timer or counter)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 08:57
S87	20	(gateway or base station) near5 cach$3 same (timer)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 09:19
S88	247	(proxy) near5 cach$3 and group with join$3	US-PGPUB; USPAT	ADJ	ON	2009/10/13 09:24
S89	4598655	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	ADJ	ON	2009/10/13 09:25
S90	201	S89 and S88	US-PGPUB; USPAT	ADJ	ON	2009/10/13 09:25
S91	117	S89 and S88 and (condition or threshold or timer or limit or period or interval) same (tranmsit$4 or forward$4 or send$3)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 09:26

S92	1604	cache with timer	US-PGPUB; USPAT	ADJ	ON	2009/10/13 09:39
S93	0	cache with timer and "370"".""401".ccls.	US-PGPUB; USPAT	ADJ	ON	2009/10/13 09:39
S94	33	cache with timer and "370""/""401".ccls.	US-PGPUB; USPAT	ADJ	ON	2009/10/13 09:39
S95	1	"20030043844"	US-PGPUB; USPAT	ADJ	ON	2009/10/13 10:35
S96	4	("20080095160" | "20080285578" | "20090161593" | "6047325"). PN.	US-PGPUB; USPAT	ADJ	ON	2009/10/13 10:39
S97	180	base station and cellular and join $3 with group same (cell or location)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 10:52
S98	81	S89 and S97	US-PGPUB; USPAT	ADJ	ON	2009/10/13 10:53
S99	186	base station and cellular and join $3 with group same (cell or location or sector)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 10:56
S100	84	S89 and S99	US-PGPUB; USPAT	ADJ	ON	2009/10/13 10:56
S101	420	location with restriction and join $4 with group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 11:19
S102	36	location with restriction and join $4 with group and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/13 11:19
S103	279	location with cell and join$4 with group and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/13 11:36
S104	100	S89 and S103	US-PGPUB; USPAT	ADJ	ON	2009/10/13 11:37
S105	3	(join or joining) near3 group same (cluster or cell or sector) with limit	US-PGPUB; USPAT	ADJ	ON	2009/10/13 12:59
S106	508	(join or joining) near3 group same (cluster or cell or sector)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 13:00
S107	343	S89 and S106	US-PGPUB; USPAT	ADJ	ON	2009/10/13 13:01
S108	809	(join or joining) near3 group and member with (cluster or cell or sector)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 13:25
S109	85	(join or joining) near3 group and member with (cluster or sector) and ("370".clas. or "405".clas.)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 13:25
S110	49	S109 and S89	US-PGPUB; USPAT	ADJ	ON	2009/10/13 13:26
S111	172545	"same" near3 (cell or sector or geographical area)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:00

S112	669	"same" near3 (cell or sector or geographical area) and (join or joining) near3 group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:01
S113	14	"same" near3 (cell or sector or geographical area) same (join or joining) near3 group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:01
S114	1	"20030063591"	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:05
S115	113	"same" near3 (cell or sector or geographical area) and (join or joining) near3 group and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:09
S116	70	S89 and S115	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:09
S117	5	("20040071153" | "6192037" | "6625473" | "6668167" | "6950412").PN.	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:16
S118	12	("20030237016" | "20040071153" | "20040114623" | "20060203737" | "5119366" | "6192037" | "6347228" | "6625473" | "6668167" | "6782262" | "6854013" | "6950412").PN.	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:17
S119	30	geographical near3 (location or area) same (join or join$4) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:42
S120	1133	geographical near3 (location or area) and (join or join$4) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:48
S121	262	geographical near3 (location or area) and (join or join$4) with group and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:49
S122	140	S89 and S121	US-PGPUB; USPAT	ADJ	ON	2009/10/13 14:49
S123	245	sector same (join or join$4) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 15:13
S124	164	S89 and S123	US-PGPUB; USPAT	ADJ	ON	2009/10/13 15:13
S125	92	join near5 (sector or cell) and (join or joining) near2 group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 15:19
S126	63	S89 and S125	US-PGPUB; USPAT	ADJ	ON	2009/10/13 15:19
S127	14	"same" near3 area same (join or joining) with request	US-PGPUB; USPAT	ADJ	ON	2009/10/13 15:28
S128	227	(join or joining) same coverage area	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:20
S129	90	S89 and S128	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:21

S130	21	"same" near3 area same (join or joining) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:34
S131	648	cell same (join or joining) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:38
S132	431	S89 and S131	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:38
S133	139	cell restrict$4 and (join or joining) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:51
S134	1310	(cell or coverage area or location) near3 restrict$4 and (join or joining) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:51
S135	23	(cell or coverage area or location) near3 restrict$4 and (join or joining) with group and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:51
S136	44	(cell or coverage area or location) near3 restrict$4 and (join or joining) with group and ("370".clas. or "455".clas.)	US-PGPUB; USPAT	ADJ	ON	2009/10/13 16:53
S137	4579	(join or joining or add or adding) near4 (group) same (cell or area or location near2 "same")	US-PGPUB; USPAT	ADJ	ON	2009/10/14 09:26
S138	31	(join or joining or add or adding) near4 (group) same (located near2 "same")	US-PGPUB; USPAT	ADJ	ON	2009/10/14 09:41
S139	33	(join or joining or add or adding) near4 (group) and (located near2 "same" near5 cell)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 10:03
S140	91	(join or joining or add or adding) near4 (group) and (located near2 "same") and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/14 10:10
S141	4598655	@ad<="20020927" or @ptad<="20020927" or @rlad<="20020927" or @prad<="20020927"	US-PGPUB; USPAT	ADJ	ON	2009/10/14 10:11
S142	44	S141 and S140	US-PGPUB; USPAT	ADJ	ON	2009/10/14 10:11
S143	298	(join or joining or add or adding) near4 (group) same (cell or area or location near2 "same") and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/14 10:21
S144	150	S141 and S143	US-PGPUB; USPAT	ADJ	ON	2009/10/14 10:22
S145	298	(join or joining or add or adding) near4 (group) same (cell or area or location or located near2 "same") and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:03

S146	109	(join or joining or add or adding) near4 (group) same (sector)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:03
S147	81	S141 and S146	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:03
S148	75	S147 not S143	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:03
S149	1454	(join or joining or add or adding) near4 (group) and (base station or bs with coverage area)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:07
S150	0	(join or joining or add or adding) near4 (group) saem (base station or bs with coverage area)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:07
S151	193	(join or joining or add or adding) near4 (group) same (base station or bs with coverage area)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:07
S152	72	S151 not S143 and S141	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:08
S153	6	(join or joining or add or adding) near4 (group) same (base station or bs) with coverage area	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:08
S154	188	(join or joining or add or adding) near4 (group) and (base station or bs) with coverage area	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:11
S155	88	S154 not S143 and S141	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:11
S156	227	(join or joining or add or adding) near4 (group) and (base station or bs) with geographic$5	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:18
S157	84	S156 not S143 not S154 and S141	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:19
S158	27	base station with area same (join or joining) near3 (group or message or request)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:33
S159	2	("20070064737" | "20090022171").PN.	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:50
S160	1	"11711984"	US-PGPUB; USPAT	ADJ	ON	2009/10/14 11:53
S161	297	(join or joining) near3 (group or message or request) with (interval or period)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 12:25
S162	55	(join or joining) near3 (group or message or request) with (interval or period) and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/14 12:25

S163	53	(add or adding) near3 (group or message or request) with (interval or period) and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/14 12:32
S164	21	S141 and S163	US-PGPUB; USPAT	ADJ	ON	2009/10/14 12:32
S165	2318	subscriber with request same (period or interval or time limit)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 12:35
S166	1040	subscriber with request with (period or interval or time limit)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 12:35
S167	6	subscriber with request with (period or interval or time limit) and (join or join$3) near2 group	US-PGPUB; USPAT	ADJ	ON	2009/10/14 12:36
S168	345	subscriber with request with (period or interval or time limit) and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:29
S169	178	subscriber with request with (period or interval or time limit) and base station and group	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:29
S170	2	S143 and S169	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:30
S171	111	S141 and S169	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:30
S172	26	subscriber with request with (period or interval or time limit) same group and base station	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:31
S173	36	wait$4 with request same group with (add or adding or join or joining) same time$2	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:46
S174	955	wait$4 with request same group and (add or adding or join or joining)	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:54
S175	342	wait$4 with request same group and (add or adding or join or joining) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:54
S176	209	S141 and S175	US-PGPUB; USPAT	ADJ	ON	2009/10/14 13:54
S177	66	(add or adding) with group with timer	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:12
S178	150	S141 and S143	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:12
S179	33	S141 and S177	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:12
S180	901	(join or join$3) with timer	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:15
S181	658	S141 and S180	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:15
S182	8721	(add or add$3 or join or joining) with (member or subscriber) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:22

S183	36	(add or add$3 or join or joining) with (member or subscriber) with group same timer	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:23
S184	4296	receiv$3 with request same (time or timer or period or interval) and (Join or joining or add or adding) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:29
S185	4143	receiv$3 with request same (time or timer) and (Join or joining or add or adding) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:29
S186	720	receiv$3 with request same (time period or timer) and (Join or joining or add or adding) with group	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:29
S187	203	receiv$3 with request same (time period or timer) and (Join or joining or add or adding) with group and "370".clas.	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:30
S188	123	S187 and S141	US-PGPUB; USPAT	ADJ	ON	2009/10/14 15:30

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	127	(group and threshold and time and expired). clm.	US-PGPUB; USPAT	ADJ	ON	2011/03/10 19:29

3/10/2011 7:34:14 PM
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